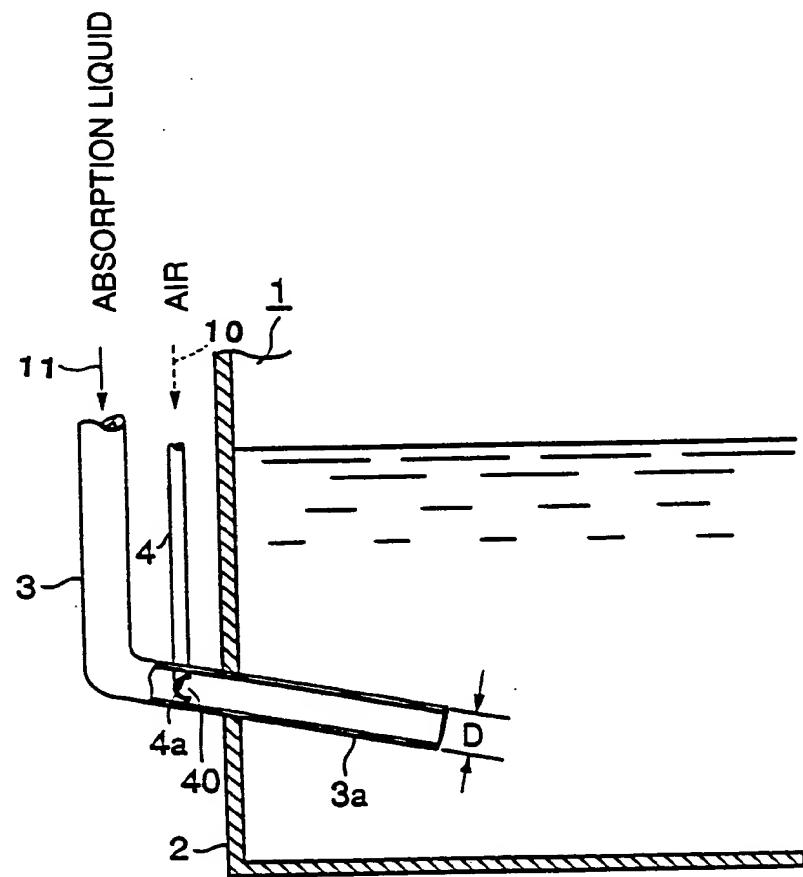


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FIG. 1



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FIG. 2 (A)

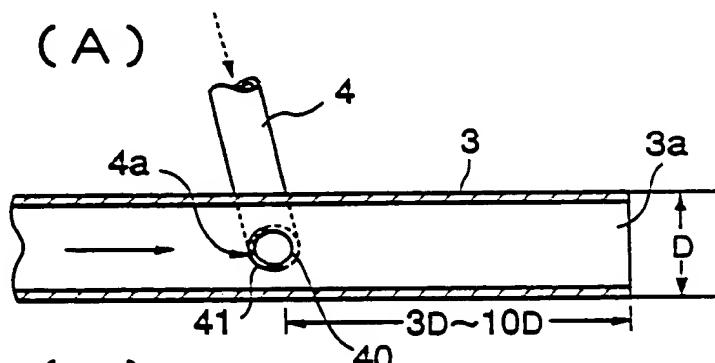


FIG. 2 (B)

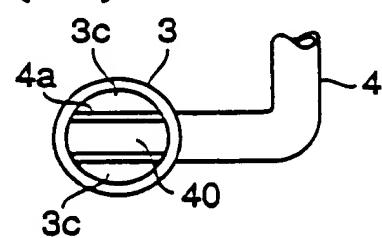


FIG. 3 (A)

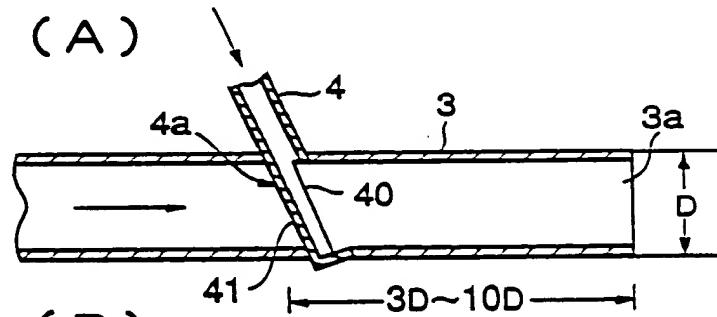
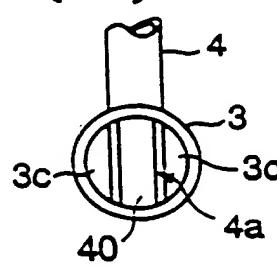


FIG. 3 (B)



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FIG. 4

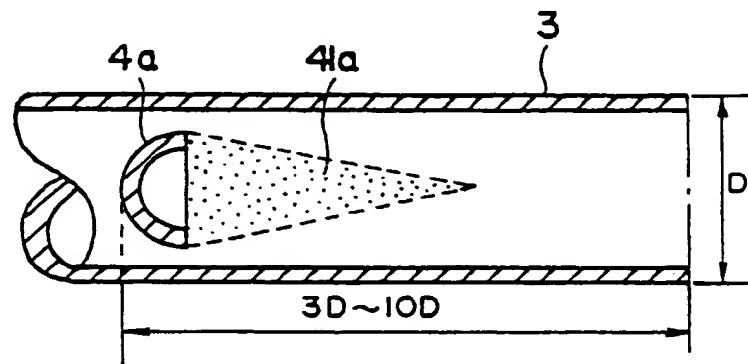
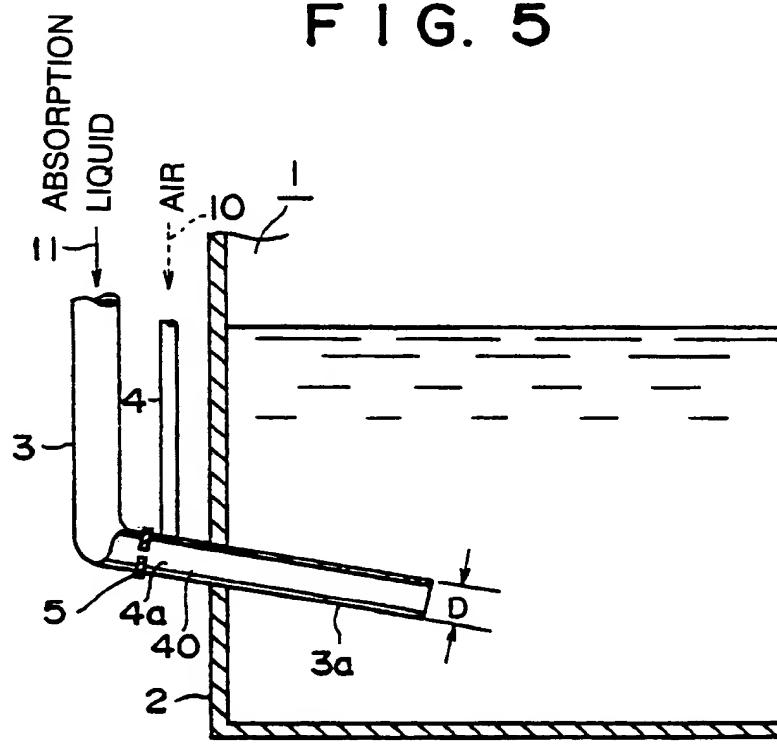


FIG. 5



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FIG. 6

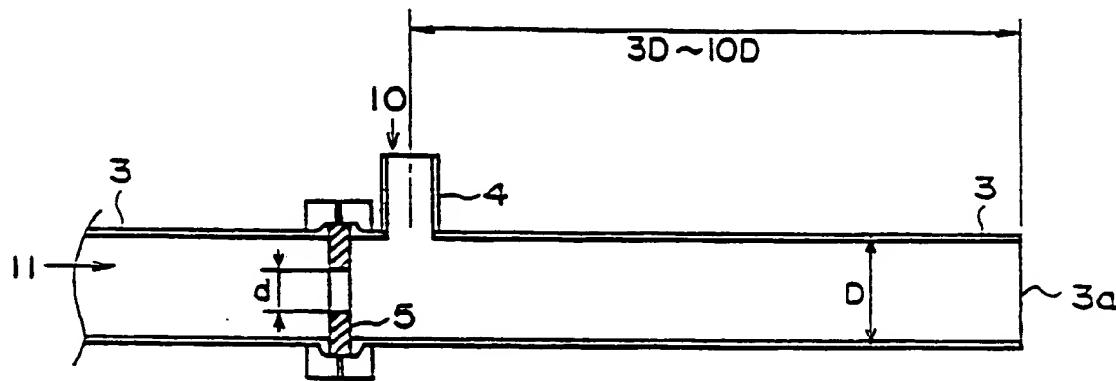


FIG. 7 (A)

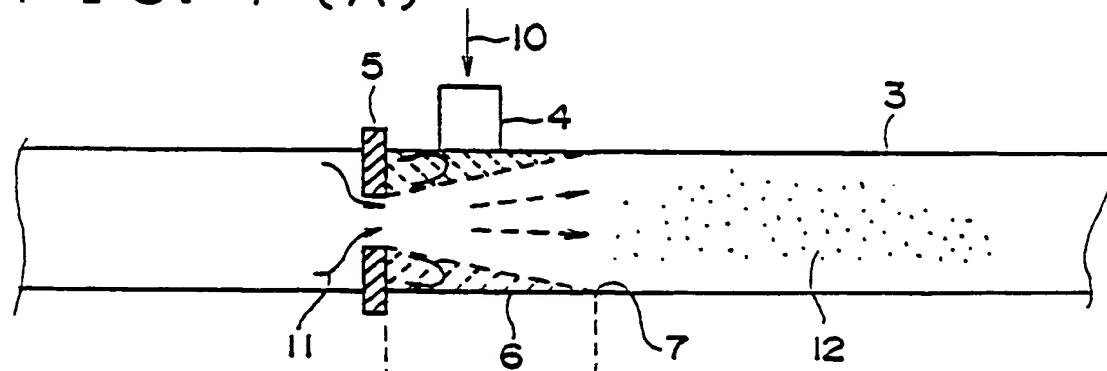
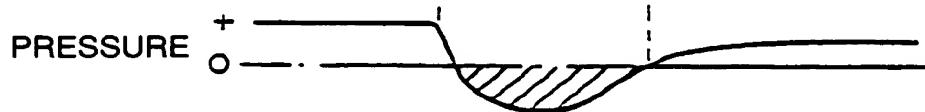


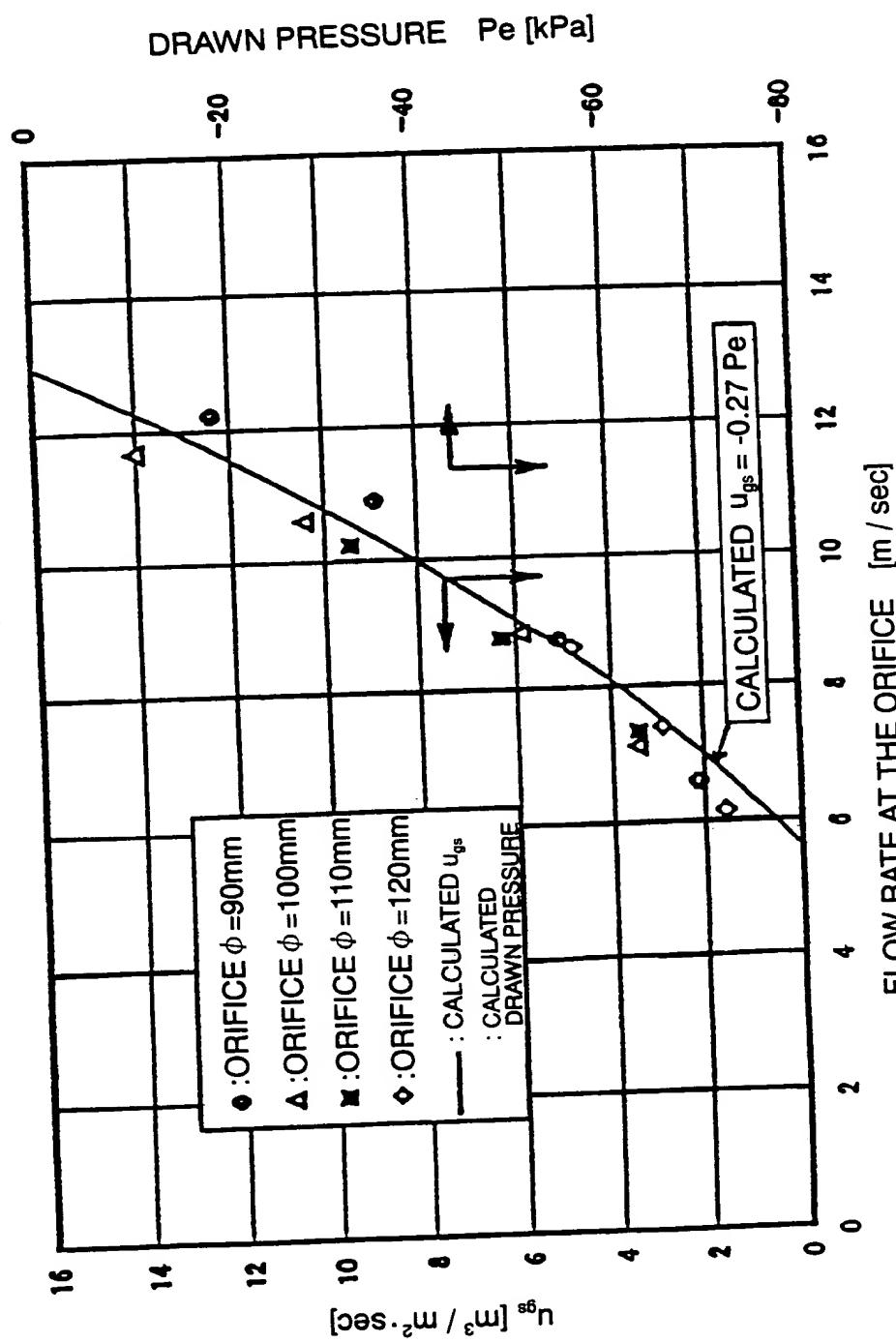
FIG. 7 (B)



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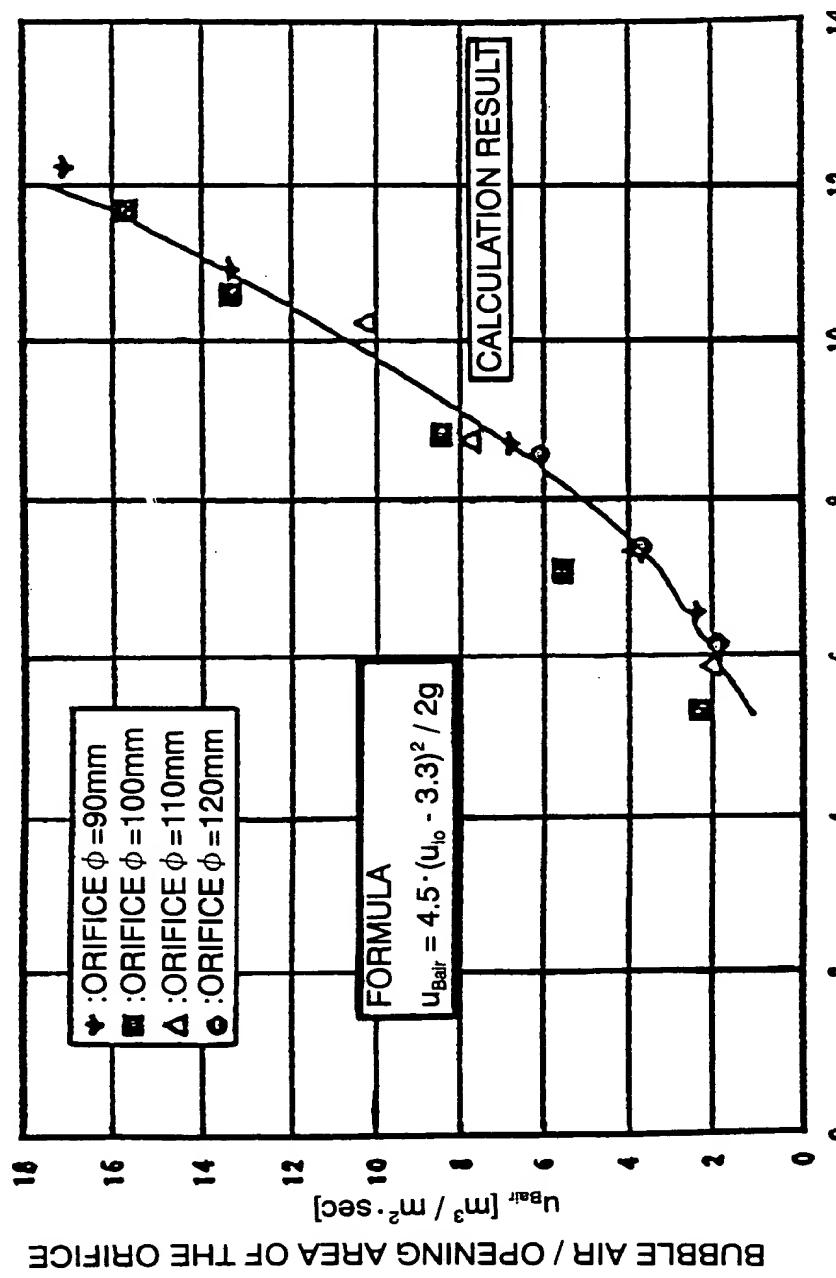
FIG. 8 (A)



BUBBLE-FORMING CAPACITY OF THE ORIFICE

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FIG. 8 (B)

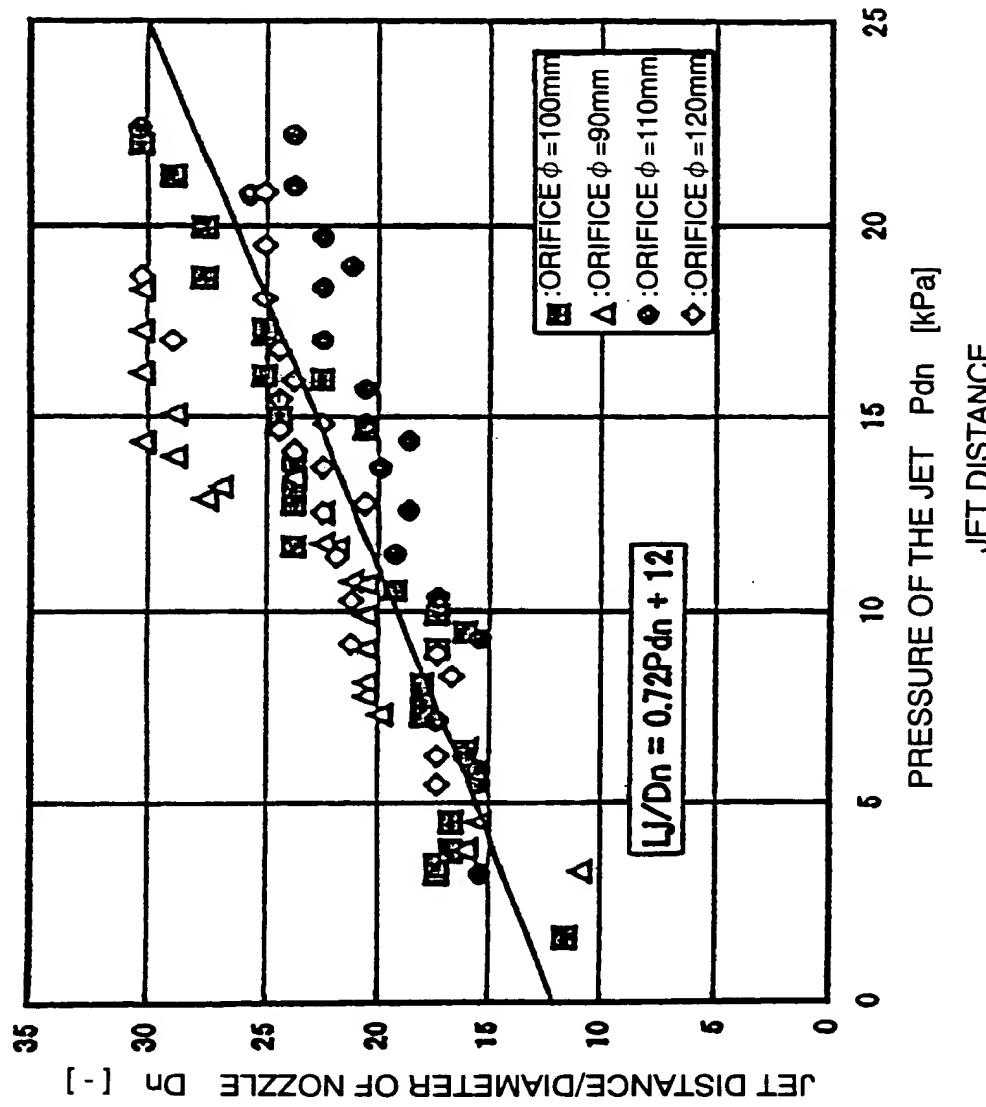


FLOW RATE AT THE ORIFICE [m/sec]

BUBBLE-FORMING CAPACITY OF THE ORIFICE

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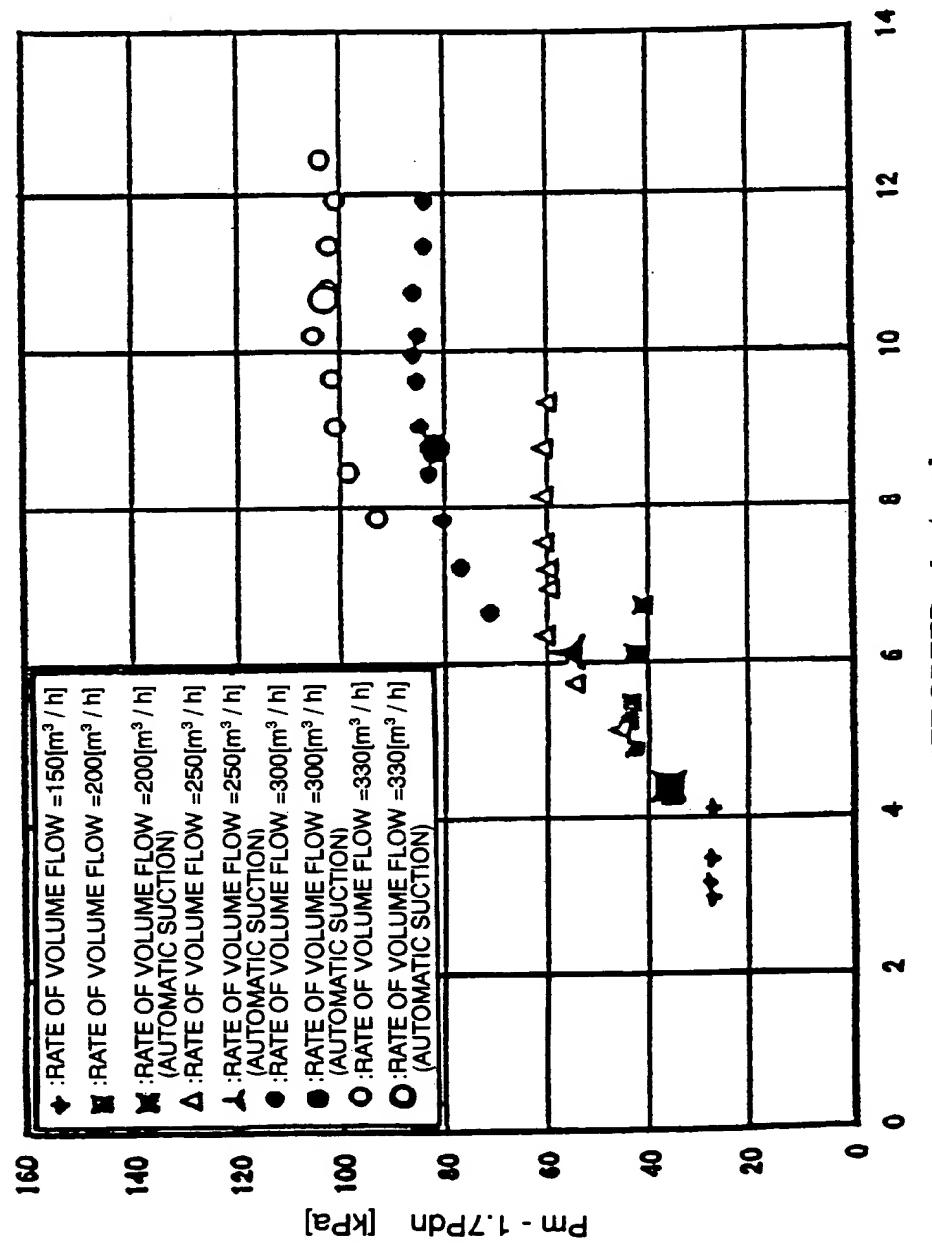
FIG. 9 (A)



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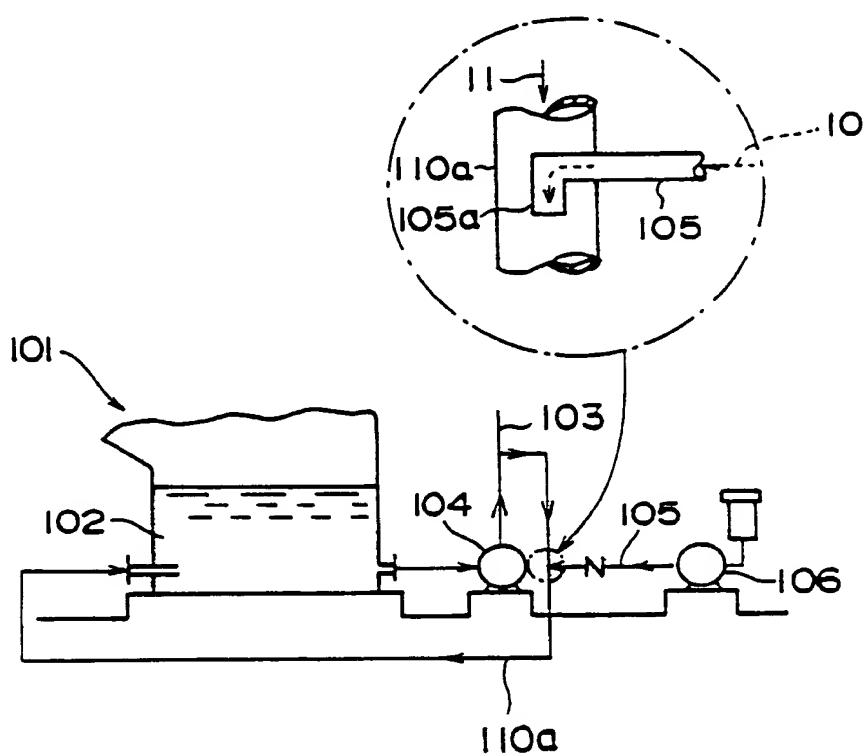
FIG. 9 (B)

JET SPEED AT THE NOZZLE AND THE PRESSURE LOSS (ORIFICE $\phi = 100\text{mm}$)

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FIG. 11 (A)

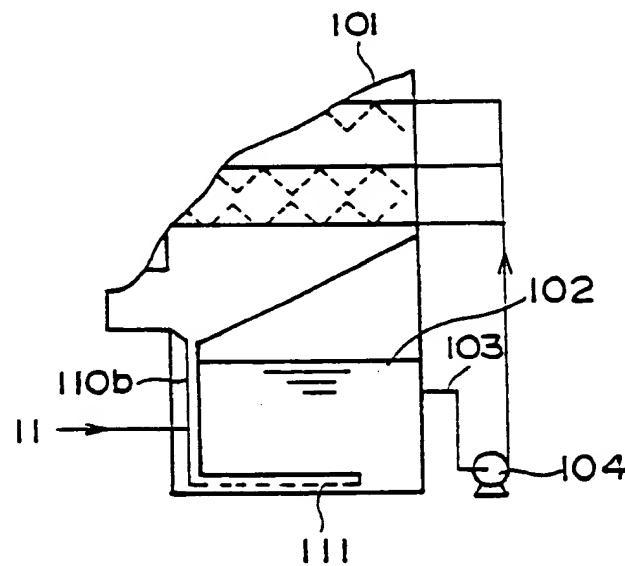
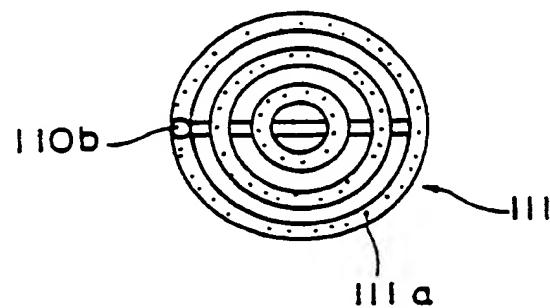


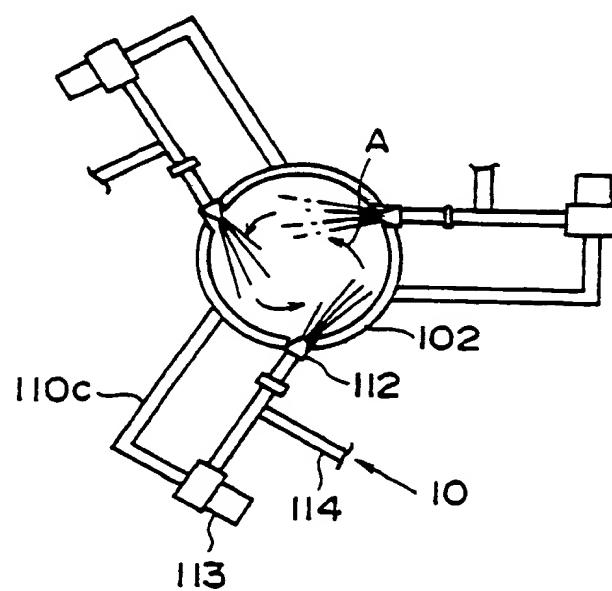
FIG. 11 (B)



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FIG. 13 (A)

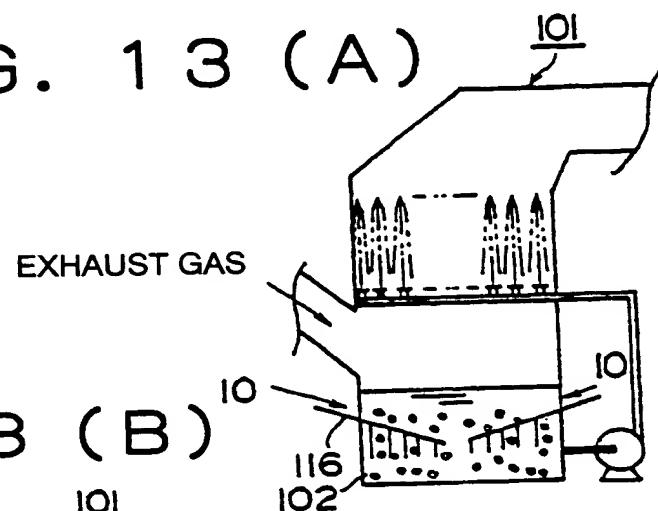


FIG. 13 (B)

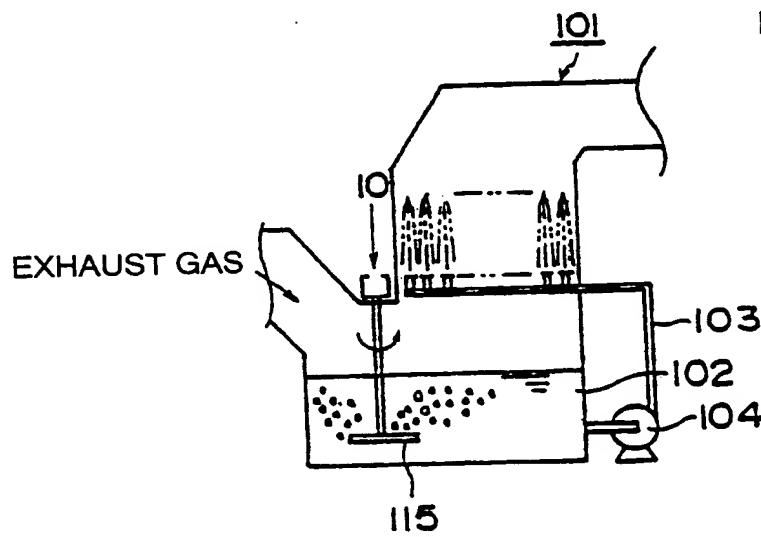
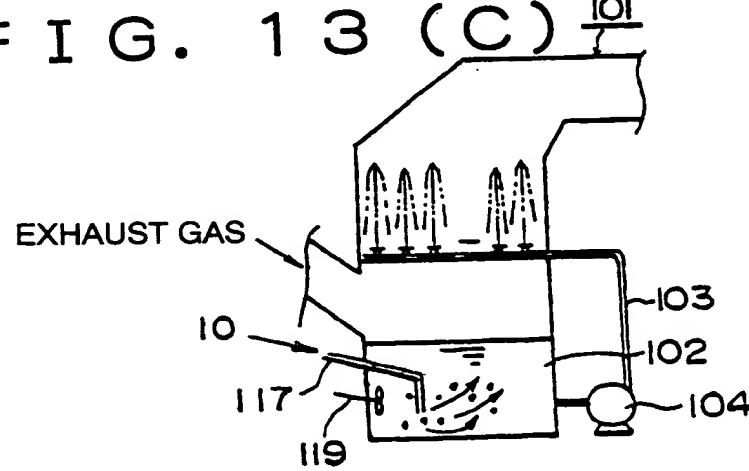


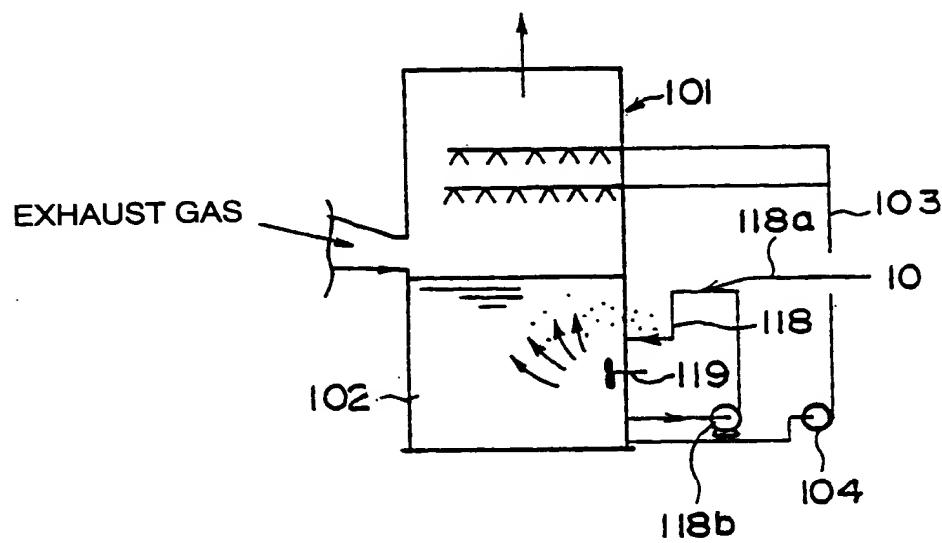
FIG. 13 (C)



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FIG. 14



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F I G. 15

